		CX
	Application No.	Applicant(s)
Notice of Allowability	10/608,618	BARROW, JONATHAN J.
	Examiner	Art Unit
	Gregory D. Thompson	2835
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (of herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	s application. If not included ation will be mailed in due course. <b>THIS</b>
1. $oxed{oxed}$ This communication is responsive to <u>filing on 6/27/03 and in</u>	terview on 3/7/04.	
2. ☑ The allowed claim(s) is/are <u>1-18</u> .		
3. $igotimes$ The drawings filed on <u>27 June 2003</u> are accepted by the Ex	aminer.	
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:  1. Certified copies of the priority documents have I 2. Certified copies of the priority documents have I 3. Copies of the certified copies of the priority documents have I International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicla such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the company of the depositation of the	been received. been received in Application Notuments have been received in function to file a received in function to file a received in function to file a received in function.  Ited. Note the attached EXAMIN reason(s) why the oath or decibe submitted. In a Patent Drawing Review (Patendment / Comment or in the function of the dresheader according to 37 CFR 1.15 of BIOLOGICAL MATERIA	this national stage application from the this national stage application from the eply complying with the requirements  NER'S AMENDMENT or NOTICE OF claration is deficient.  TO-948) attached  TO-948) attached  TO-948 attached
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 1/26/05  4. ☐ Examiner's Comment Regarding Requirement for Deposit	<ul> <li>6. ☑ Interview Summ Paper No./Mail</li> <li>), 7. ☑ Examiner's Ame</li> <li>8. ☑ Examiner's State</li> </ul>	Date <u>3/7/05</u> .
of Biological Material	. 9. 🗌 Other	Gregory D/Thompson Primary Examiner Art Unit: /2835

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claims 19-20 cancelled per interview.

- Authorization for this examiner's amendment was given in a telephone interview with Mr. Huang on 3/7/05.
- The following is an examiner's statement of reasons for allowance: the cited art does not teach nor suggest a housing, backplane and an electronic apparatus with the apparatus having first and second circuit board assemblies with front and back sides with a set of connectors mounted on the front side of each assembly and a heat sink on each front side to provide cooling with a coupling mechanism that couples the board assemblies together in a substantially parallel manner as claimed in claims 1 and 10, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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eq . Any inquiry concerning this communication should be directed to Gregory D.

Thompson at telephone number (571) 272-2045.

Gregory ₿ Thompson Primary ∉xaminer

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